## DOUBLE SIZE RECTANGULAR TO ROUND CONVERTER

## Rectangular to Round Converter Sleeve

- Accepts two Cavibricks
- Fits standard pipe
- Pipe capacity airflow



## Solution

Where it is proposed to provide ventilation to a remote room, under floor area or void, a rectangular to round converter sleeve is available to permit the use of standard 100 mm nominal plastic soil pipe.
We recommend sleeves are protected with a Cavitray where they pass through the cavity, to comply with NHBC/best practice. (See Sleeve and Duct Cavitrays.)

Bill of Quantity / Specification Wording
Clause 160 F 30 Accessories for brick/block/stone walling

## Clause 171, F 30 Ventilation

Double Cavibrick Rectangular to Round Converter Sleeve by Cavity Trays of Yeovil Somerset BA22 8HU (01935 474769). Attach to cavibricks(s) to provide circular outlet to receive round pipe connection. Airflow: $7,800 \mathrm{~mm}^{2}$ typical. Colour black. Number $\qquad$ -

| Product name | Double Cavibrick Rectangular to Round Converter |
| :--- | :--- |
| Size | $225 \times 150 \times 100 \mathrm{~mm}$ |
| Free airflow rating | Exceeds Cavibrick rating $7800 \mathrm{~mm}^{2}$ typical |
| Colour | Black |
| Material | Polypropylene |
| Observations | Available for 1,2 or 3 cavibrick heights |

## TYPE CLV

## Circular Louvered Ventilator

- Insect screening
- Integral edge grips
- High airflow
- Louvered protection



## Solution

The Type CLV is popular in after-fit drill and vent applications. It can be introduced when the wet trades have finished. It differs from most circular ventilators as it has an airflow aperture rating of $2100 \mathrm{~mm}^{2}$. The installer is required to drill fewer holes around the building, as fewer ventilators are required to provide the requisite levels of ventilation.
Example: if a small circular vent has a free area of 300 mm , it would require seven such ventilators to equal the free area of one Type CLV. The Type CLV is commonly installed at 1.2 m centres to fulfil ventilation requirements in typical applications. Projecting location grips hold the Type CLV in place when inserted into the drilled hole.

## Bill of Quantity / Specification Wording

F30 Accessories/sundry items for brick/block/stone walling Clause 160
Wall louvered circular ventilator by Cavity Trays of Yeovil Somerset BA22 8HU (01935 474769). Airflow: 2,100mm2. Colour $\qquad$ Insert securing lugs into drilled circular hole.

| Product name | Type CLV Circular Louvered Ventilator |
| :--- | :--- |
| Size | $70 / 79 \times 15 \mathrm{~mm}$ |
| Free airflow rating | $2,100^{2}$ |
| Colour | White, Black, Brown, Beige or Terracotta |
| Material | Polypropylene |
| Observations | Requires 70 mm hole |

